Atty. Dkt. No. 016906-0321

#3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Werner HELMS et al.

Title:

WELDED MULTI-CHAMBER TUBE

Appl. No.:

Unassigned

Filing Date:

07/19/2004

Examiner:

Unassigned

Art Unit:

Unassigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document, except as noted below, is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The USPTO has waived the requirement under 37 CFR 1.98(a)(2)(i) to submit copies of U.S. patents and U.S. patent application publications when citing and submitting an Information Disclosure Statements in a patent application filed after June 30, 2003 and in an international application that has entered the national stage under 37 USC §371 after June 30, 2003. Accordingly, copies of these-types of documents are not being supplied in connection with this application. Reference is being made to Pre-OG Notice from Office of Patent Legal Administration dated July 25, 2003, Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

RELEVANCE OF EACH DOCUMENT

The relevance of document A2 is described in the present specification.

Documents A1 and A3-A7 were cited in Applicants' International Application PCT/EP03/00403. A copy of the International Search Report setting forth the portion of each reference considered relevant by the Examiner is attached.

English translations of the foreign-language documents are not readily available. However, the absence of such translations does not relieve the PTO from its duty to consider the submitted foreign language documents (37 CFR §1.98 and MPEP §609). English language abstracts are provided herewith.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date July 19, 2004

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DT12 Rec'd PCT/PTO 1 9 JUL

Approve

use through 10/31/2002. OMB 0651-0031

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	Substitute for	form 1449B	/PTO	Complete if Known			
	INFORMATIO STATEMENT			Application Number	Unassign 0/501811		
	Date Submitte		-	Filing Date First Named Inventor	07/19/2004 Werner HELMS		
	Date Submitte	eu. July 19	, 2004	Group Art Unit	Unassigned		
	(use as many sl	neets as ne	cessary)	Examiner Name	Unassigned		
Sheet	1	of	1	Attorney Docket Number	016906-0321		

		•		U.S. PATENT DOCUMENTS	<u> </u>		
Examiner Initials*	Cite No.1	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines,	
		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	
	A1	2,573,161		TADEWALD	10-30-1951	-	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹		Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т ⁶
i	A2	EP	0 457 470	B1	SHOWA ALUMINUM KABUSHIKI KAISHA	11-21-1991		
	А3	FR	2 757 258	A1	VALEO EQUIPMENTS ELECTRICS MOTEUR	06-19-1998		Abst.
	A4	DE	198 20 937	A1	BEHR GMBH & CO.	11-11-1999		Abst.
	A5	EP	0 302 232	A1	SUEDDEUTSCHE KUEHLER BEHR	02-08-1989		Abst.
	A6	JP	2001-50677	A	ZEXEL VALEO CLIMATE CONTROL CORP.	02-23-2001		Abst.
	A7	EP	0 829 316	A2	DENSO CORP.	03-18-1998		

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ₆			
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Examiner Signature	-	Date Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.